

Information Previously Provided and
A Road Map to Reading UEC's PAA-1 Pump Test Report

As requested by Region 6 over a month ago, UEC provided full copies of all documents that were used in obtaining its Mine Permit, Production Area Authorization (PAA-1) and Aquifer Exemption (TCEQ). During our meeting with Region 6 on August 16, Ray Leissner, Environmental Engineer, EPA Region 6 presented a Power Point talk containing incomplete data from the pump test performed by UEC in its PAA-1 area. Because of time constraints, the mystery of the missing data could not be resolved at the meeting; instead, it was agreed that UEC would double-check the information that was previously sent to Region 6 upon returning to its office.

Upon re-checking the documents that were previously sent to Region 6, UEC verified that the complete pump test report, which is contained in Chapter 4.0 of UEC's Production Area Authorization Application for: Production Area-1 (PA-1) dated August 27, 2008, was in fact provided to Region 6 as noted above. Given that the Region in fact had the full report, it remains a mystery as to why the Power Point presentation only contained a portion of the information. As a remedy to the problem, UEC is providing yet another full copy (pdf) of the report in this response. In addition to providing another pdf copy, UEC is enclosing a Word Version of the full text of the report with red highlights as a courtesy to help guide the reviewer through the important elements and conclusions of the report. The red Word Version should be used to guide the reader through the full pdf version that contains all of the figures and tables or reference to the tables in Appendix D. Do not expect to find non-word maps and tables in the red highlighted Word document. The red highlights will also assist the reader in quickly locating other important information that is contained in **Appendix D**. As a further assist to examining **Appendix D** for data on the overlying OMW monitor wells (Sand A), UEC is enclosing copies of the specific pages from Appendix D that show the **No Drawdown data** in the **9 OMW wells**. These tables can be found near the very end of Appendix D.

Final notes: please read all red highlights very carefully, starting with the Table of Contents – the highlights will guide the reader to all of the data associated with the pump test. The full report is contained in Chapter 4.0 and Appendix D of the PA-1 Application. Because of the voluminous nature of the data associated with pump tests, a separate volume often accompanies the written report. The separate volume in this case is **Appendix D**.

Hopefully, the enclosed information will help expedite Ray's review of the pump test report.